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FROM: Martha A. Robinson

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RE: CUSTOMER NO. 32425, Revocation and Substitute Power of Attorney

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**Message:**

Please enter in the following matter:

U.S. Patent Application No. 10/696,334, entitled "*METHODS OF DETERMINING DEFICIENCIES IN INTRACELLULAR LEVELS OF CYSTEINE AND GLUTATHIONE*", by J. Fred Crawford

Thank you for your attention to this matter.

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**BEST AVAILABLE COPY****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
J. Fred Crawford

Serial No.: 10/696,334

Filed: October 29, 2003

For: METHODS OF DETERMINING  
DEFICIENCIES IN INTRACELLULAR  
LEVELS OF CYSTEINE AND  
GLUTATHIONE

Group Art Unit: 1651

Examiner: Ralph J. Gitomer

Atty. Dkt No.: CLFR:141USD2

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37 C.F.R. § 1.8

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1/12/05  
Date

Martha A. Robinson

**REVOCATION AND SUBSTITUTE POWER OF ATTORNEY**  
**PURSUANT TO 37 C.F.R. §§ 3.71 and 3.73(b)**  
**AND CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

The undersigned, being Assignee of record of the entire interest in the above-identified application by virtue of an assignment recorded in the United States Patent and Trademark Office as set forth below, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventors.

The Assignee hereby revokes any previous Powers of Attorney and appoints the following ten (10) patent practitioners:

David L. Parker, Reg. No. 32,165;  
Mark B. Wilson, Reg. No. 37,259;  
Steven L. Highlander, Reg. No. 37,642;  
Robert E. Hanson, Reg. No. 42,628;  
Gina N. Shishima, Reg. No. 45,104; and

Michael R. Krawzsenek, Reg. No. 51,898  
Charles P. Landrum, Reg. No. 46,855  
Melissa W. Acosta, Reg. No. 45,872  
Jila Bakker, Reg. No. 53,962;  
Melissa L. Sistrunk, Reg. No. 45,579

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each an attorney or agent of the firm of FULBRIGHT & JAWORSKI L.L.P., as its attorney or agent for so long as they remain with such firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Pursuant to 37 C.F.R. § 3.73, the undersigned has reviewed the evidentiary documents, specifically the Assignment to RESEARCH DEVELOPMENT FOUNDATION, referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

Please direct all communications as follows:

David L. Parker  
FULBRIGHT & JAWORSKI L.L.P.  
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512/474-5201

ASSIGNEE:  
RESEARCH DEVELOPMENT  
FOUNDATION

By: James F. Weiler  
Name: James F. Weiler  
Title: Vice President  
Date: January 12, 2005

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